## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inv N sought o on **FUNCT** of which

sought on the	invention entitled COME	BINED COMPUTATIONAL MI	ch is claimed and for which a patent is ETHODS FOR DETECTING PROTEIN GENOME SEQUENCES, the specification
of which:			
[X]	is attached hereto. was filed on	as Application Serial No.	and was amended on
[]	was described and claime and	ed in PCT International Application as amended under PCT Article 19	on No filed on
I her including the	eby state that I have revie claims, as amended by an	wed and understand the contents of amendment referred to above.	of the above-identified specification,
Title 37, Cod	e of Federal Regulations,	§1.56.	material to patentability in accordance with
	reby claim the benefit und histed below:	er Title 35, United States Code, §	119(e)(1) of any United States provisional
	U.S. Serial No.	Filing Date	Status
	17,844	1/29/99	Pending
	18,206	2/1/99	Pending
	26,593	3/26/99	Pending
	34,092	5/14/99	Pending
60/13	34,093	5/14/99	Pending
listed below a United States acknowledge of Federal Re	and, insofar as the subject application in the manne the duty to disclose all in	matter of each of the claims of the provided by the first paragraph of formation I know to be material to became available between the file.	120 of any United States application(s) is application is not disclosed in the prior of Title 35, United States Code, §112, I to patentability as defined in Title 37, Code ing date of the prior application and the
	U.S. Serial No.	Filing Date	Status
I he	reby claim foreign priority	y benefits under Title 35, United S	States Code, §119 of any foreign

application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority	Ciamieu _	
Country			[ ] Yes		
			[ ] Yes	[] No	

## **Combined Declaration and Power of Attorney**

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I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Joseph R. Baker, Reg. No. 40,900 David L. Feigenbaum, Reg. No. 30,378 Hans R. Troesch, Reg. No.36,950 Bing Ai, Reg. No. 43,312 Samuel L. Lee, Reg. No. 38,415 Frederick H. Rabin, Reg. No. 24,488 John C. Phillips, Reg. No. 35,322 William J. Egan, III, Reg. No. 28,411 John F. Land, Reg. No. 29,554 John R. Wetherell, Jr., Reg. No. 31,678 Scott C. Harris, Reg. No. 32,030 Richard J. Anderson, Reg. No. 36,732 Samuel Borodach, Reg. No. 38,388 Michael Reed, Reg. No. 45,647

Address all telephone calls to JOSEPH R. BAKER, JR. at telephone number (858) 678-5070.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor:	EDWARD M. MARCOTTE		
Inventor's Signature:		Date:	
Residence Address: Citizenship: Post Office Address:	United States		
Full Name of Inventor:	DAVID EISENBERG	Date:	
Inventor's Signature:		Date.	
Residence Address: Citizenship: Post Office Address:	United States		

ney's Docket No.: 07419-023001 Client Ref. No.: LA99-566-3

## Combined Declaration and Power of Attorney

Page 3 of 3 Pages

Full Name of Inventor:	MICHAEL J. THOMPSON	
Inventor's Signature:		Date:
Residence Address: Citizenship: Post Office Address:	United States	
Full Name of Inventor:	MATTEO PELLEGRINI	Date:
Inventor's Signature:		Date.
Residence Address: Citizenship: Post Office Address:	United States	
Full Name of Inventor:	TODD O. YEATES	
Inventor's Signature:		Date:
Residence Address: Citizenship: Post Office Address:	United States	
10016852.doc		

Applicant or Patentee:

Marcotte et ai.

Serial or Patent No.: Filed or Issued:

Address:

[] INDIVIDUAL

Unknown January 28, 2000

For:

COMBINED COMPUTATIONAL METHODS FOR DETECTING PROTEIN FUNCTION AND

PROTEIN-PROTEIN INTERACTIONS FROM GENOME SEQUENCES

## VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(d)) - NONPROFIT ORGANIZATION

I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below:

The University of California Name of Organization: 1111 Franklin Street, 5th Floor Address of Organization: Oakland, California 94607-5200 Type of Organization: [X] University or Other Institution of Higher Education Tax Exempt Under Internal Revenue Service Code (26 SC 501(a) and 501(c)(3)) Nonprofit Scientific or Educational Under Statute of State of the United States of America (Citation of Statute: ) Would qualify as tax exempt under Internal Revenue Service Code (26 USC 501(a) and 501(c)(3)) if located in the United States of America Would qualify as nonprofit scientific or educational under Statute of State of the United States of America if located in the United States of America (Citation of Statute: \_\_\_\_ (Name of State: I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code with regard to the invention entitled COMBINED COMPUTATIONAL METHODS FOR DETECTING PROTEIN FUNCTION AND PROTEIN-PROTEIN INTERACTIONS FROM GENOME SEQUENCES by inventor(s) EDWARD M. MARCOTTE, DAVID EISENBERG, MICHAEL J. THOMPSON, MATTEO PELLEGRINI AND TODD O. YEATES described in: [X] the specification filed herewith. application serial no. \_\_\_\_\_\_, filed \_\_\_\_\_\_. [] patent no. \_, issued \_. I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization with regard to the above identified invention. If the rights held by the nonprofit organization are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(c) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). \*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27) **Full Name:** 

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status when any new rule 53 application is filed or prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

[] NONPROFIT ORGANIZATION

[] SMALL BUSINESS CONCERN

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name:	
Title:	
Address:	
	Date